| L<br>Number | Hits     | Search Text   | DB                     | Time stamp          |
|-------------|----------|---|------------------------|---------------------|
| 1           | 1        | 2879056.pn.   | USPAT;                 | 2004/04/23          |
| *           | _        | 20,3000.p   | US-PGPUB;              | 13:45               |
|             |          |   | EPO; JPO;              |                     |
|             |          | ·   | DERWENT                |                     |
| 3           | 2        | 4891062.pn.   | USPAT;                 | 2004/04/23          |
|             |          |   | US-PGPUB;              | 13:45               |
| 1           |          |   | EPO; JPO;              |                     |
| İ           |          |   | DERWENT                |                     |
| 2           | 2        | 1726298.pn.   | USPAT;                 | 2004/04/23          |
|             |          |   | US-PGPUB;              | 13:47               |
|             |          |   | EPO; JPO;              |                     |
| ١.          | 65.60    |   | DERWENT                | 2004/04/23          |
| 4           | 6568     | gasifier  | USPAT;                 | 2004/04/23          |
|             |          |   | US-PGPUB;<br>EPO; JPO; | 13.47               |
|             |          |   | DERWENT                |                     |
| 5           | 1082475  | regulat\$   | USPAT;                 | 2004/04/23          |
| ٦           | 1002473  | Tegulaty  | US-PGPUB;              | 13:47               |
|             |          |   | EPO; JPO;              | 13.47               |
|             |          |   | DERWENT                | j                   |
| 6           | 12753    | regulat\$ with oxygen   | USPAT;                 | 2004/04/23          |
| ~           | 12,00    |   | US-PGPUB;              | 13:48               |
|             |          |   | EPO; JPO;              |                     |
|             |          |   | DERWENT                |                     |
| 7           | 2.       | regulat\$ with nitogen  | USPAT;                 | 2004/04/23          |
|             |          |   | US-PGPUB;              | 13:48               |
|             |          |   | EPO; JPO;              |                     |
|             |          |   | DERWENT                |                     |
| 8           | 7199     | regulat\$ with nitrogen   | USPAT;                 | 2004/04/23          |
| [           |          |   | US-PGPUB;              | 13:48               |
|             |          |   | EPO; JPO;              | · .                 |
| _           |          |   | DERWENT                |                     |
| 9           | 18824    | (regulat\$ with oxygen) or (regulat\$ with                                | USPAT;                 | 2004/04/23          |
|             |          | nitrogen)   | US-PGPUB;              | 13:49               |
|             |          |   | EPO; JPO; DERWENT      |                     |
| 10          | 206      | gasifier and ((regulat\$ with oxygen) or                                  | USPAT;                 | 2004/04/23          |
|             | 200      | (regulat\$ with nitrogen))  | US-PGPUB;              | 13:49               |
|             |          | (logaract witch interegon,)   | EPO; JPO;              | 130.13              |
|             |          |   | DERWENT                |                     |
| 11          | 37588    | 75/\$.ccls.   | USPAT;                 | 2004/04/23          |
|             |          |   | US-PGPUB;              | 13:49               |
|             |          |   | EPO; JPO;              |                     |
|             |          |   | DERWENT                |                     |
| 12          | 26767    | 266/\$.ccls.  | USPAT;                 | 2004/04/23          |
|             |          |   | US-PGPUB;              | 13:49               |
|             |          |   | EPO; JPO;              |                     |
| 12          | <u> </u> | 75/6 gglg and /gggifing and //namilato                                    | DERWENT                | 2004/04/22          |
| 13          | 8        | 75/\$.ccls. and (gasifier and ((regulat\$ with oxygen) or (regulat\$ with | USPAT;                 | 2004/04/23          |
| *           |          | nitrogen)))   | US-PGPUB;<br>EPO; JPO; | 12:20               |
|             |          | interogen, , ,  | DERWENT                |                     |
| 14          | 3        | 266/\$.ccls. and (gasifier and ((regulat\$                                | USPAT;                 | 2004/04/23          |
|             |          | with oxygen) or (regulat\$ with   | US-PGPUB;              | 13:50               |
|             |          | nitrogen)))   | EPO; JPO;              |                     |
|             |          |   | DERWENT                |                     |
| 16          | 10       | (75/\$.ccls. and (gasifier and ((regulat\$                                | USPAT;                 | 2004/04/23          |
|             |          | with oxygen) or (regulat\$ with   | US-PGPUB;              | 13:53               |
|             |          | nitrogen)))) or (266/\$.ccls. and   | EPO; JPO;              |                     |
|             |          | (gasifier and ((regulat\$ with oxygen) or                                 | DERWENT                |                     |
| l           |          | (regulat\$ with nitrogen))))  |                        |                     |
| 17          | 74       | 75/492.ccls.  | USPAT;                 | 2004/04/23          |
|             |          |   | US-PGPUB;              | 14:10               |
|             |          |   | EPO; JPO;              |                     |
| 18          | 173      | graifion and (nomplate with assume)                                       | DERWENT                | 2004/04/22          |
| 10          | 1/3      | gasifier and (regulat\$ with oxygen)                                      | USPAT;<br>US-PGPUB;    | 2004/04/23<br>14:10 |
|             |          |   | EPO; JPO;              | 17.10               |
|             |          |   | DERWENT                |                     |
|             | L        |   | TATICAN TATAL          | ll                  |

| 19   |          | 1        | T   | TIGDAG    | 1 2004 /04 /22 |
|--|----------|----------|---|-----------|----------------|
| 20   | 19       | 810      | regulate near2 oxygen                     | USPAT;    | 2004/04/23     |
| 20   |          |          |   | 1         | 14:16          |
| 20   |          |          |   |           |                |
| 295   75/379,386,387.ccls.   US-PCPUB;   EBO; JPO; DERWERN US-PCPUB;   US-PCPUB;   EBO; JPO; DERWERN US-PCPUB;   EBO; JPO; D       |          |          |   | DERWENT   |                |
| 295   75/379,386,387.ccls.   | 20       | 7        | gasifier and (regulate near2 oxygen)      | USPAT;    | 2004/04/23     |
| DERWENT   US-PAT; US-PCPUB;   EPO; JPO; DERWENT   US-PAT; US-PCPUB;   EPO; JPO; DERWENT   US       |          |          |   | US-PGPUB; | 14:11          |
| DERWENT   US-PAT; US-PCPUB;   EPO; JPO; DERWENT   US-PAT; US-PCPUB;   EPO; JPO; DERWENT   US       |          |          | ·   | EPO; JPO; |                |
| 21   |          | l        |   |           | 1              |
| 22   243   266/81,82,83,85.ccls.   US-PGPUB; EPO, JPO; DERWENT USPAT; US-PGPUB; EPO, JPO; DERWENT USPAT; US-PGPUB; EPO;       | 21       | 295      | 75/379 386 387 ccls                       | 1         | 2004/04/23     |
| 22   | 21       | 255      | 737373007307.0015.                        |           | 1              |
| 22   |          |          |   |           |                |
| 22   |          |          |   | L .       | 1              |
| 14:17   17   18-17         |          | 242      | 266/01 02 02 05                           |           | 2004/04/22     |
| 23   | 22       | 243      | 200/01,02,03,03.0018.                     |           |                |
| 23   |          |          |   | 1         | 14:1/          |
| 23   |          |          |   |           |                |
| 266/81,82,83,85.ccls.  | 1        |          |   |           |                |
| 1  | 23       | 518      |   |           | i i            |
| 1  |          | <b>!</b> | 266/81,82,83,85.ccls.                     |           | 14:18          |
| 1  |          |          |   |           |                |
| 14:20   266/81,82,83,85.ccls.)   256/81,82,83,85.ccls.)   256/81,82,83,85.ccls.)   256/81,82,83,85.ccls.)   266/81,82,83,85.ccls.)   27   266/81,82,83,85.ccls.)   28   294   (regulat\$ with oxygen) and 75/\$.ccls.   28   294   (regulat\$ with oxygen) and 75/\$.ccls.   28   29   (regulat\$ with oxygen) and 75/\$.ccls.   256/81,82,83,85.ccls.)   256/81,82,83,83.ccls.)   256/81,82,83,82.ccls.)   256/81,82,83,82.ccls.)   256/81,82,83,82.ccls.)   256/ |          |          |   | DERWENT   |                |
| 25 8 gasifier and (75/379,386,387.ccls.) 26 294 (regulat\$ with oxygen) and 75/\$.ccls.  27 67329 sponge 28 29 ((regulat\$ with oxygen) and 75/\$.ccls.) 29 432184 flow with rate 29 432184 flow with rate 29 432184 flow with rate 29 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7   | 24       | 1        |   |           | 1              |
| 25 8 gasifier and (75/379,386,387.ccls. or 266/81,82,83,85.ccls.)  26 294 (regulat\$ with oxygen) and 75/\$.ccls.  27 67329 sponge  28 29 ((regulat\$ with oxygen) and 75/\$.ccls.)  29 ((regulat\$ with oxygen) and 75/\$.ccls.)  29 432184 flow with rate  29 432184 flow with rate  29 (flow with rate) and (regulat\$ with oxygen)  30 3882 (flow with rate) and (regulat\$ with oxygen)  30 75/\$.ccls.)  31 17 (75/379,386,387.ccls. or 266/81,82,83,85.ccls.) and ((flow with rate) and (regulat\$ with oxygen))  30 75/466.ccls.  31 353 regulat\$ and oxygen and gasifier and iron  31 353 regulat\$ and oxygen and gasifier and iron  32 71 75/466.ccls.   |          |          |   | US-PGPUB; | 14:20          |
| 25 8 gasifier and (75/379,386,387.ccls. or 266/81,82,83,85.ccls.)  26 294 (regulat\$ with oxygen) and 75/\$.ccls.  27 67329 sponge  28 29 ((regulat\$ with oxygen) and 75/\$.ccls.)  28 29 ((regulat\$ with oxygen) and 75/\$.ccls.)  29 432184 flow with rate  29 432184 flow with rate  20 (flow with rate) and (regulat\$ with oxygen)  30 3882 (flow with rate) and (regulat\$ with oxygen)  31 17 (75/379,386,387.ccls.) and ((flow with rate) and (regulat\$ with oxygen))  32 71 75/466.ccls.  33 353 regulat\$ and oxygen and gasifier and iron  29 29 204/04/23  15:00  2004/04/23  15:00  2004/04/23  15:00  2004/04/23  15:00  2004/04/23  15:00  2004/04/23  15:04  2004/04/23  15:04  2004/04/23  15:04  2004/04/23  15:04  2004/04/23  15:04  2004/04/23  15:04  2004/04/23  15:04  2004/04/23  15:07  2004/04/23  15:07  2004/04/23  15:07  2004/04/23  2004/04/23  2004/04/23  2004/04/23  |          |          | 266/81,82,83,85.ccls.)                    | EPO; JPO; | ]              |
| 266/81,82,83,85.ccls.)   US-PGPUB; EPO; JPO; DERWENT   2004/04/23   14:25   2004/04/23   14:55   2004/04/23   14:55   2004/04/23   14:55   2004/04/23   14:55   2004/04/23   14:55   2004/04/23   14:55   2004/04/23   14:55   2004/04/23   14:55   2004/04/23   14:55   2004/04/23   14:55   2004/04/23   14:55   2004/04/23   14:55   2004/04/23   14:55   2004/04/23   14:59   2004/04/23   14:59   2004/04/23   14:59   2004/04/23   14:59   2004/04/23   14:59   2004/04/23   14:59   2004/04/23   15:00   2004/04/23   15:00   2004/04/23   15:00   2004/04/23   15:00   2004/04/23   15:00   2004/04/23   15:00   2004/04/23   15:00   2004/04/23   15:00   2004/04/23   15:00   2004/04/23   15:00   2004/04/23   15:04   2004/04/23   15       |          |          |   | DERWENT   |                |
| 266/81,82,83,85.ccls.)   US-PGPUB; EPO; JPO; DERWENT   2004/04/23   14:25   2004/04/23   14:55   2004/04/23   14:55   2004/04/23   14:55   2004/04/23   14:55   2004/04/23   14:55   2004/04/23   14:55   2004/04/23   14:55   2004/04/23   14:55   2004/04/23   14:55   2004/04/23   14:55   2004/04/23   14:55   2004/04/23   14:55   2004/04/23   14:55   2004/04/23   14:59   2004/04/23   14:59   2004/04/23   14:59   2004/04/23   14:59   2004/04/23   14:59   2004/04/23   14:59   2004/04/23   15:00   2004/04/23   15:00   2004/04/23   15:00   2004/04/23   15:00   2004/04/23   15:00   2004/04/23   15:00   2004/04/23   15:00   2004/04/23   15:00   2004/04/23   15:00   2004/04/23   15:00   2004/04/23   15:04   2004/04/23   15       | 25       | 8        | gasifier and (75/379,386,387.ccls. or     | USPAT;    | 2004/04/23     |
| 26   |          |          |   | US-PGPUB; | 14:25          |
| 294   (regulat\$ with oxygen) and 75/\$.ccls.   DERWENT USPAT; US-PGPUB; EPO; JPO; DER     |          |          | , , , ,                                   | · ·       |                |
| 26   |          |          |   |           |                |
| 14:55   14:5       | 26       | 294      | (regulats with oxygen) and 75/5 ccls      |           | 2004/04/23     |
| 27 67329 sponge  | 20       | 231      | (regulate with oxygen, and 70, 4.0015.    |           | 1 ' '          |
| 27   67329   sponge  |          |          |   | · ·       | 14.33          |
| 27   |          |          |   |           |                |
| 28   | 0.7      | 67220    |   |           | 0004/04/00     |
| 28   | 21       | 6/329    | sponge                                    |           | 1              |
| 28   |          |          |   |           | 14:55          |
| 28   | ļ        |          |   | 1         |                |
| and sponge   US-PGPUB; EPO; JPO; DERWENT   USPAT; USPA     | İ        |          |   |           |                |
| 29 432184 flow with rate EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; U     | 28       | 29       |   |           |                |
| 29 432184 flow with rate DERWENT USPAT; 2004/04/23 15:00  30 3882 (flow with rate) and (regulat\$ with oxygen) US-PGPUB; EPO; JPO; DERWENT USPAT; 2004/04/23 15:00  31 17 (75/379,386,387.ccls. or 266/81,82,83,85.ccls.) and ((flow with rate) and (regulat\$ with oxygen)) USPAT; 2004/04/23 15:04  32 71 75/466.ccls. USPAT; 2004/04/23 15:04  33 353 regulat\$ and oxygen and gasifier and iron USPAT; 2004/04/23 15:13  36 20 71 75/466.ccls. USPAT; 2004/04/23 15:13  37 20 20 40 40 40 40 40 40 40 40 40 40 40 40 40  |          |          | and sponge                                | US-PGPUB; | 14:59          |
| 29   432184   flow with rate   USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; USPA       |          | ,        |   | EPO; JPO; |                |
| 30 3882 (flow with rate) and (regulat\$ with oxygen)   |          |          |   | DERWENT   |                |
| 3882 (flow with rate) and (regulat\$ with oxygen)  17 (75/379,386,387.ccls. or 266/81,82,83,85.ccls.) and ((flow with rate) and (regulat\$ with oxygen))  266/81,82,83,85.ccls.) and ((flow with rate) and (regulat\$ with oxygen))  27 75/466.ccls.  2004/04/23 15:00  EPO; JPO; DERWENT USPAT; 2004/04/23 15:04  EPO; JPO; DERWENT USPAT; 2004/04/23 15:13  2004/04/23 15:13  33 353 regulat\$ and oxygen and gasifier and iron USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; U | 29       | 432184   | flow with rate                            | USPAT;    | 2004/04/23     |
| 30 3882 (flow with rate) and (regulat\$ with oxygen)   |          |          |   | US-PGPUB; | 15:00          |
| 30 3882 (flow with rate) and (regulat\$ with oxygen) USPAT; USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; 2004/04/23 US-PGPUB; EPO; JPO; DERWENT USPAT; 2004/04/23 US-PGPUB; rate) and (regulat\$ with oxygen)) USPAT; USP   |          |          |   | EPO; JPO; |                |
| 30 3882 (flow with rate) and (regulat\$ with oxygen) USPAT; USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; 2004/04/23 US-PGPUB; EPO; JPO; DERWENT USPAT; 2004/04/23 US-PGPUB; rate) and (regulat\$ with oxygen)) USPAT; USP   |          |          |   | DERWENT   |                |
| Oxygen)  Oxygen  US-PGPUB; EPO; JPO; DERWENT  USPAT; 2004/04/23  15:00  17 (75/379,386,387.ccls. or USPAT; 2004/04/23  266/81,82,83,85.ccls.) and ((flow with rate) and (regulat\$ with oxygen))  DERWENT  US-PGPUB; EPO; JPO; DERWENT  USPAT; 2004/04/23  US-PGPUB; 15:13  EPO; JPO; DERWENT  USPAT; 2004/04/23  US-PGPUB; EPO; JPO; DERWENT  USPAT; 2004/04/23  US-PGPUB; EPO; JPO; DERWENT  USPAT; 2004/04/23  US-PGPUB; EPO; JPO; US-PGPUB; EPO;     | 30       | 3882     | (flow with rate) and (regulat\$ with      |           | 2004/04/23     |
| 31 17 (75/379,386,387.ccls. or 266/81,82,83,85.ccls.) and ((flow with rate) and (regulat\$ with oxygen))   |          |          |   |           |                |
| 31 17 (75/379,386,387.ccls. or 266/81,82,83,85.ccls.) and ((flow with rate) and (regulat\$ with oxygen))   |          |          |   |           |                |
| 31   |          |          |   |           |                |
| 266/81,82,83,85.ccls.) and ((flow with rate) and (regulat\$ with oxygen))  32 71 75/466.ccls.  33 353 regulat\$ and oxygen and gasifier and iron USPAT; 2004/04/23 US-PGPUB; EPO; JPO; DERWENT USPAT; US   | 31       | 17       | (75/379.386.387.ccls. or                  | ľ         | 2004/04/23     |
| rate) and (regulat\$ with oxygen))  EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; US-PGPUB; US-PGPUB; US-PGPUB; EPO; JPO; US-PGPUB; EPO; JPO;   |          | /        | 266/81.82.83.85.ccls.) and ((flow with    |           | 1              |
| 32 71 75/466.ccls. DERWENT USPAT; 2004/04/23 US-PGPUB; EPO; JPO; DERWENT USPAT; 2004/04/23 US-PGPUB; EPO; JPO; DERWENT USPAT; 2004/04/23 US-PGPUB; EPO; JPO; US-PGPUB; EPO; US-P     |          |          |   |           | 10.04          |
| 32 71 75/466.ccls. USPAT; 2004/04/23 US-PGPUB; 15:13 EPO; JPO; DERWENT USPAT; 2004/04/23 US-PGPUB; 15:13 EPO; JPO; DERWENT USPAT; 2004/04/23 US-PGPUB; 16:16 EPO; JPO; USPAT; US-PGPUB; USPAT; US-PGPUB; USPAT; US-PGPUB; USPAT; US-PGPUB; USPAT; US-PGPUB; USPAT; US-PGPUB; USPAT;    |          |          | Lase, and (regarded wrom oxygen)          |           |                |
| US-PGPUB; EPO; JPO; DERWENT USPAT; 2004/04/23 US-PGPUB; US-PGPUB; DERWENT USPAT; US-PGPUB; L6:16 EPO; JPO; US-PGPUB; L6:16 EPO; US-PGPUB     | 32       | 71       | 75/466 ccls                               |           | 2004/04/22     |
| 33 353 regulat\$ and oxygen and gasifier and iron USPAT; 2004/04/23 US-PGPUB; 16:16 EPO; JPO;  | 34       | '1       | /J/ 100.CCI3.                             |           | 1              |
| 33 353 regulat\$ and oxygen and gasifier and iron USPAT; 2004/04/23 US-PGPUB; 16:16 EPO; JPO;  |          |          |   |           | 12:12          |
| 33 353 regulat\$ and oxygen and gasifier and iron USPAT; US-PGPUB; 16:16 EPO; JPO;   | <b>1</b> |          |   |           |                |
| US-PGPUB; 16:16<br>EPO; JPO;   |          |          | 1 1 4 1                                   |           |                |
| EPO; JPO;  | 33       | 353      | regulats and oxygen and gasifier and iron | ·         | 1              |
|  |          |          |   |           | 16:16          |
| DERWENT  |          |          | ·   |           |                |
|  |          |          | 1944                                      | DERWENT   |                |

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